

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040120\
 Data File : BM025876.D
 Acq On : 31 Mar 2020 21:39
 Operator : CG/JU
 Sample : L2062-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F3E07

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	39	42	51	rVB	39164	56641	0.45%	0.053%
2	6.746	648	656	666	rBV	723491	1131816	9.00%	1.050%
3	6.905	677	683	692	rVB	555293	837108	6.66%	0.777%
4	7.099	710	716	725	rVB	766991	1165119	9.26%	1.081%
5	7.558	788	794	803	rBV	666971	1016630	8.08%	0.943%
6	8.093	880	885	893	rBV	35891	61103	0.49%	0.057%
7	8.263	908	914	921	rBV	899213	1390507	11.06%	1.290%
8	8.699	981	988	998	rBV	695101	1108092	8.81%	1.028%
9	9.416	1104	1110	1119	rBV	548932	870294	6.92%	0.807%
10	9.951	1194	1201	1214	rVB	906227	1457034	11.59%	1.352%
11	10.322	1258	1264	1272	rBV	889705	1433341	11.40%	1.330%
12	10.463	1282	1288	1304	rVB	186094	329586	2.62%	0.306%
13	13.616	1818	1824	1828	rBV	1527589	2031423	16.15%	1.885%
14	13.663	1828	1832	1840	rVB	376449	499044	3.97%	0.463%
15	13.887	1863	1870	1884	rBV	1847074	2762286	21.96%	2.563%
16	14.198	1916	1923	1931	rBV2	1316011	1882483	14.97%	1.746%
17	14.404	1952	1958	1978	rBV	593604	908109	7.22%	0.842%
18	15.198	2086	2093	2099	rBV	2408185	3225849	25.65%	2.993%
19	15.322	2108	2114	2122	rBV	619979	848574	6.75%	0.787%
20	15.433	2129	2133	2138	rBV2	25696	40923	0.33%	0.038%
21	15.928	2209	2217	2221	rBV3	37078	90165	0.72%	0.084%
22	16.945	2383	2390	2395	rBV	1622815	2227336	17.71%	2.066%
23	16.986	2395	2397	2401	rVV	65244	72791	0.58%	0.068%
24	17.045	2401	2407	2410	rVV	2545549	3580987	28.47%	3.322%
25	17.075	2410	2412	2419	rVV	628054	790225	6.28%	0.733%
26	17.139	2419	2423	2428	rVB2	31822	54373	0.43%	0.050%
27	17.351	2450	2459	2464	rBV4	33619	60094	0.48%	0.056%
28	17.869	2543	2547	2555	rVV	182459	280095	2.23%	0.260%
29	17.945	2555	2560	2565	rVV2	115090	187784	1.49%	0.174%
30	18.016	2566	2572	2582	rVB3	73747	160448	1.28%	0.149%
31	18.174	2595	2599	2602	rVV5	29708	47428	0.38%	0.044%
32	18.210	2603	2605	2611	rVB4	28839	42100	0.33%	0.039%
33	18.298	2616	2620	2627	rVV8	21350	52308	0.42%	0.049%
34	18.369	2628	2632	2636	rVB6	26944	41815	0.33%	0.039%

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35	18.580	2665	2668	2671	rVB3	29564	33822	0.27%	0.031%
36	18.669	2679	2683	2687	rVB	39276	50632	0.40%	0.047%
37	18.745	2691	2696	2701	rBV2	81597	138423	1.10%	0.128%
38	18.810	2702	2707	2711	rVV5	68865	106535	0.85%	0.099%
39	18.880	2715	2719	2727	rBV2	93419	191793	1.53%	0.178%
40	19.010	2735	2741	2746	rVB	1584821	2107712	16.76%	1.955%
41	19.074	2748	2752	2755	rBV4	54471	87860	0.70%	0.082%
42	19.157	2762	2766	2770	rBV2	84619	108216	0.86%	0.100%
43	19.227	2774	2778	2780	rBV2	75760	101817	0.81%	0.094%
44	19.345	2792	2798	2800	rBV	3445745	4654338	37.01%	4.318%
45	19.374	2800	2803	2810	rVB	2836565	3649965	29.02%	3.386%
46	19.457	2815	2817	2823	rVB2	96259	146165	1.16%	0.136%
47	19.557	2829	2834	2840	rBV	219435	361462	2.87%	0.335%
48	19.610	2840	2843	2850	rVB5	98778	170660	1.36%	0.158%
49	19.704	2853	2859	2871	rBV3	320777	761463	6.05%	0.706%
50	19.792	2871	2874	2877	rBV4	50270	77791	0.62%	0.072%
51	19.851	2877	2884	2885	rBV3	433708	757532	6.02%	0.703%
52	19.874	2885	2888	2893	rVB2	606089	800117	6.36%	0.742%
53	19.933	2894	2898	2900	rBV2	125370	148019	1.18%	0.137%
54	19.974	2900	2905	2909	rBV	616417	704646	5.60%	0.654%
55	20.027	2909	2914	2918	rBV2	545347	838244	6.67%	0.778%
56	20.068	2918	2921	2925	rVB	151380	167929	1.34%	0.156%
57	20.116	2926	2929	2933	rVB	77110	96468	0.77%	0.089%
58	20.168	2934	2938	2942	rBV2	449243	619088	4.92%	0.574%
59	20.215	2942	2946	2951	rVV3	230978	337093	2.68%	0.313%
60	20.427	2979	2982	2986	rBV3	283399	364579	2.90%	0.338%
61	20.539	2998	3001	3004	rVB2	124337	128655	1.02%	0.119%
62	20.580	3005	3008	3012	rBV3	110002	183073	1.46%	0.170%
63	20.621	3012	3015	3022	rVB2	236991	428973	3.41%	0.398%
64	20.786	3037	3043	3047	rBV2	485075	761568	6.06%	0.706%
65	20.827	3047	3050	3052	rBV	379613	377748	3.00%	0.350%
66	20.863	3052	3056	3058	rBV	695648	912473	7.26%	0.846%
67	21.027	3081	3084	3088	rVB	144575	192296	1.53%	0.178%
68	21.133	3093	3102	3107	rBV2	3412093	8310352	66.08%	7.709%
69	21.180	3107	3110	3117	rVV	4529712	5788323	46.03%	5.370%
70	21.262	3121	3124	3126	rVB3	84022	85181	0.68%	0.079%
71	21.292	3126	3129	3132	rBV	300360	427863	3.40%	0.397%

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72	21.327	3132	3135	3138	rVB	424088	464715	3.70%	0.431%
73	21.398	3144	3147	3151	rVB2	218662	298157	2.37%	0.277%
74	21.445	3151	3155	3161	rVV	374345	559277	4.45%	0.519%
75	21.498	3161	3164	3172	rVB2	236296	359847	2.86%	0.334%
76	21.633	3183	3187	3189	rBV	214508	300551	2.39%	0.279%
77	21.680	3189	3195	3199	rVV	598401	959839	7.63%	0.890%
78	21.733	3200	3204	3205	rVV2	289724	379124	3.01%	0.352%
79	21.751	3205	3207	3212	rVV3	517665	596987	4.75%	0.554%
80	21.798	3213	3215	3218	rVV	123723	128300	1.02%	0.119%
81	21.868	3223	3227	3230	rVV	429768	616896	4.91%	0.572%
82	21.898	3230	3232	3238	rVV3	270149	384028	3.05%	0.356%
83	21.968	3239	3244	3249	rVB2	219891	359568	2.86%	0.334%
84	22.198	3279	3283	3287	rVB	629119	798452	6.35%	0.741%
85	22.262	3291	3294	3299	rVB2	119228	163600	1.30%	0.152%
86	22.398	3313	3317	3318	rBV	213436	260482	2.07%	0.242%
87	22.521	3334	3338	3343	rVB2	228460	357645	2.84%	0.332%
88	22.657	3354	3361	3377	rBV	4037458	12576350	100.00%	11.667%
89	22.815	3383	3388	3395	rVB	534753	812411	6.46%	0.754%
90	22.945	3406	3410	3418	rVB	195837	422138	3.36%	0.392%
91	23.109	3432	3438	3442	rBV	1900950	3456889	27.49%	3.207%
92	23.156	3442	3446	3450	rVV	2822722	4679651	37.21%	4.341%
93	23.204	3450	3454	3461	rVV	2151789	4126064	32.81%	3.828%
94	23.292	3461	3469	3473	rVV	1607033	3174392	25.24%	2.945%
95	23.333	3473	3476	3485	rVB2	578899	1134455	9.02%	1.052%
96	23.833	3556	3561	3567	rVB	446046	829052	6.59%	0.769%
97	23.904	3570	3573	3580	rVB6	145117	268324	2.13%	0.249%
98	24.533	3676	3680	3686	rVB2	185130	355264	2.82%	0.330%
99	25.409	3822	3829	3839	rVB	789769	2085619	16.58%	1.935%
100	26.050	3931	3938	3951	rVB	343208	965118	7.67%	0.895%

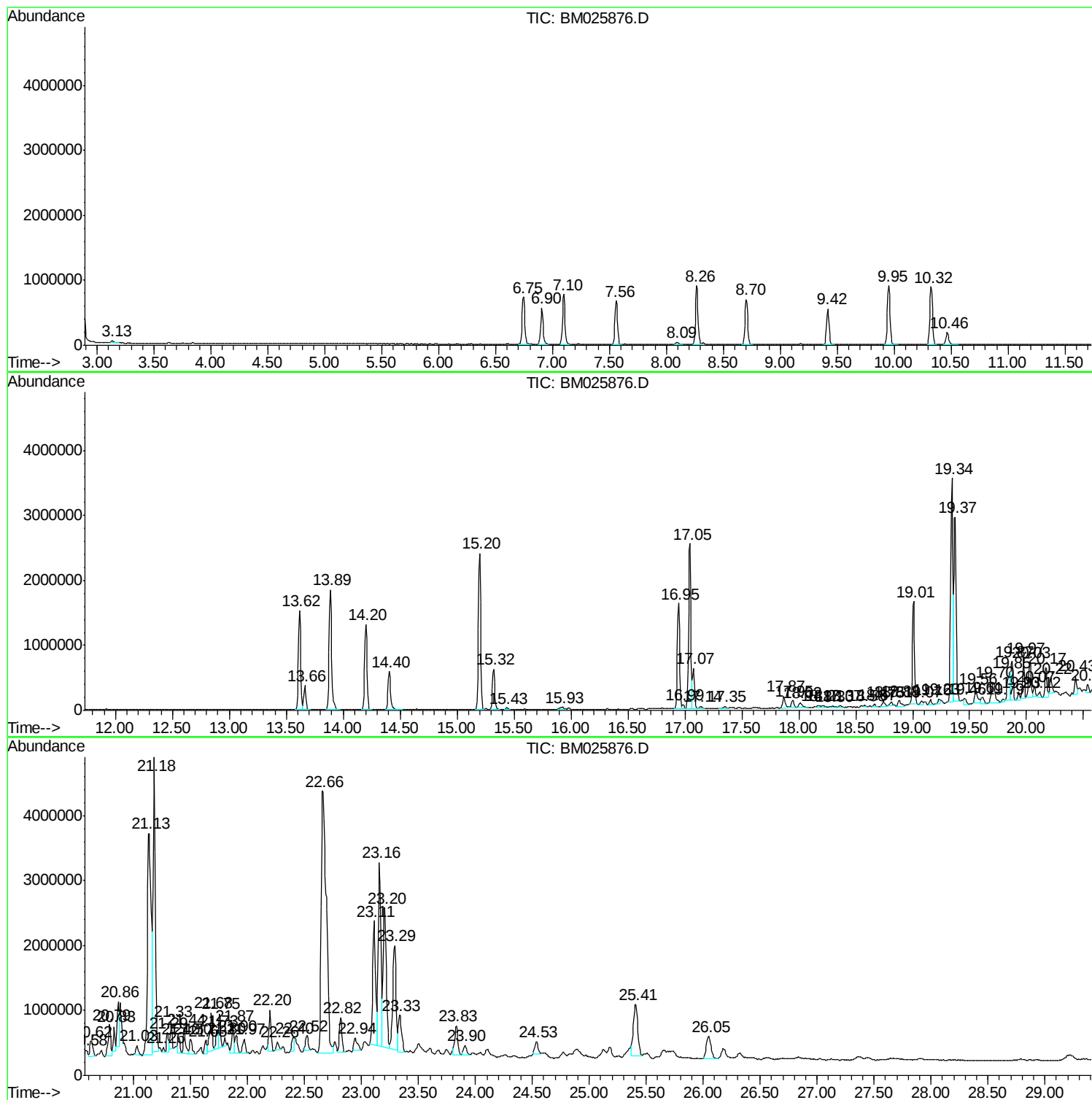
Sum of corrected areas: 107795980

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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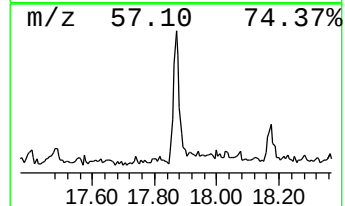
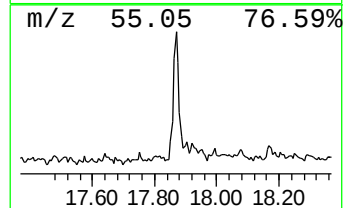
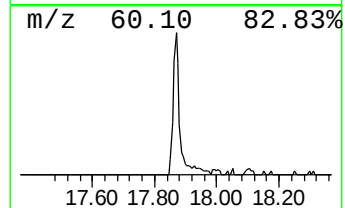
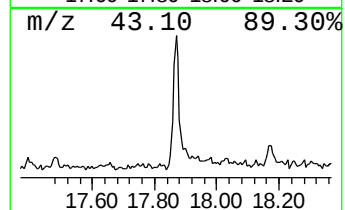
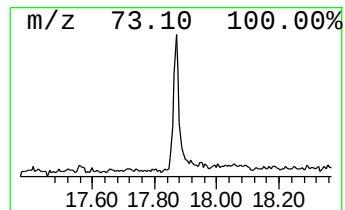
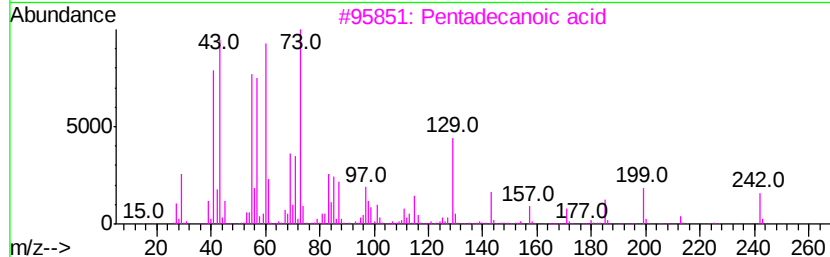
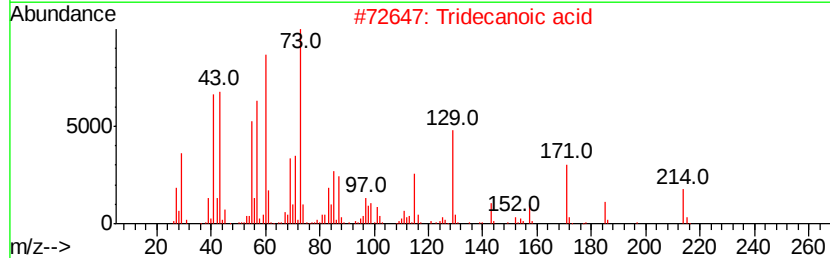
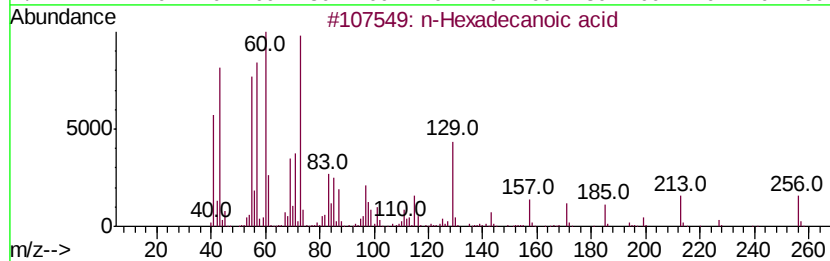
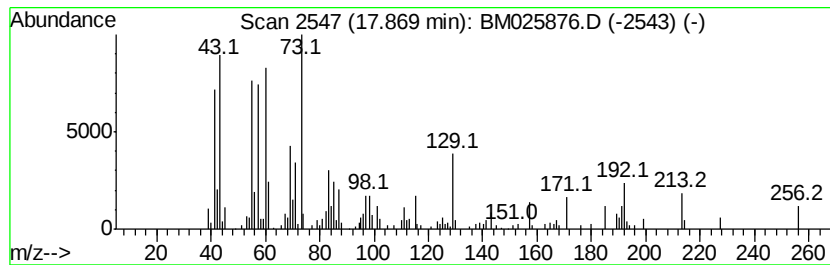
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.87	2.52 ng/ul	280095	Phenanthrene-d10	16.95		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Tridecanoic acid	214	C13H26O2	000638-53-9	96
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	81
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	76
5		Tridecanoic acid	214	C13H26O2	000638-53-9	76



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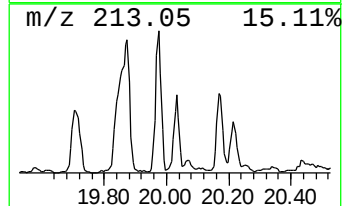
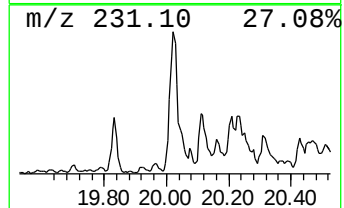
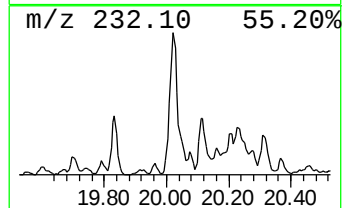
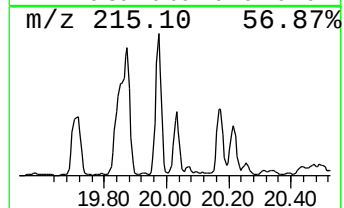
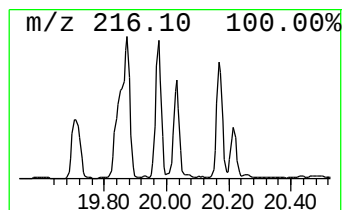
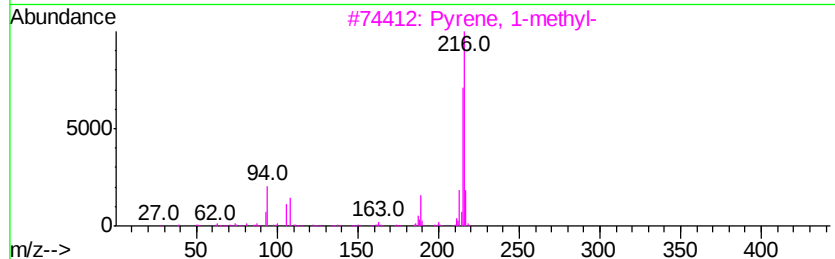
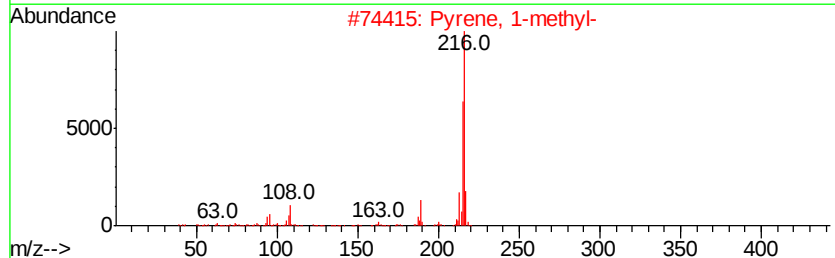
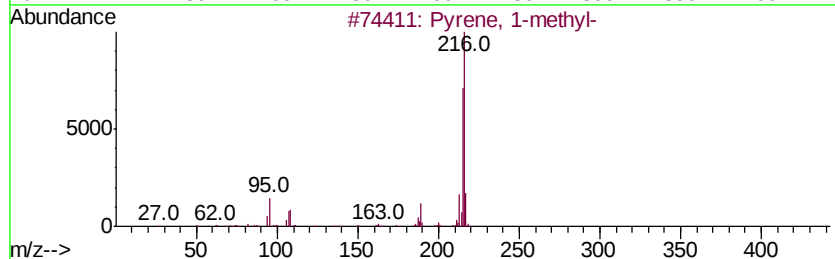
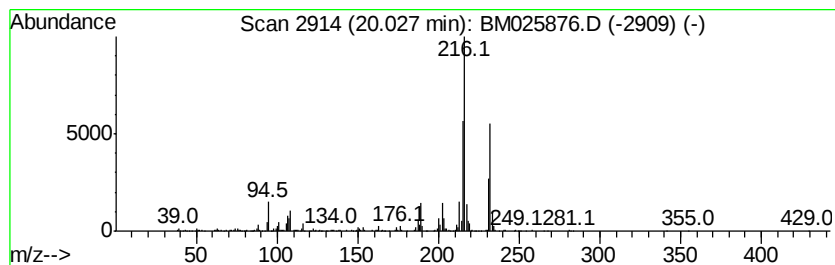
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Pyrene, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.03	2.02 ng/ul	838244	Chrysene-d12	21.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pyrene, 1-methyl-	216	C17H12	002381-21-7	92
2		Pyrene, 1-methyl-	216	C17H12	002381-21-7	91
3		Pyrene, 1-methyl-	216	C17H12	002381-21-7	90
4		Pyrene, 2-methyl-	216	C17H12	003442-78-2	90
5		Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	87



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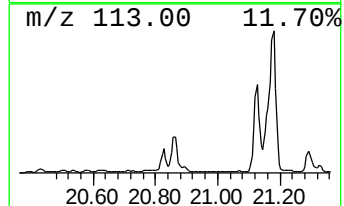
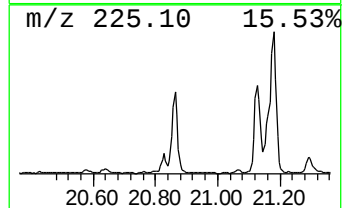
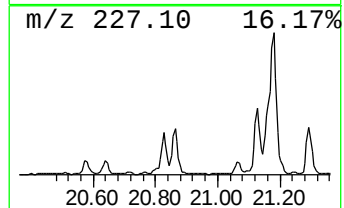
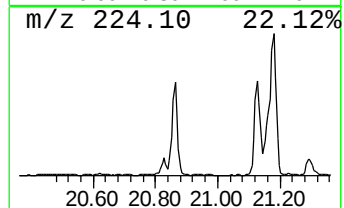
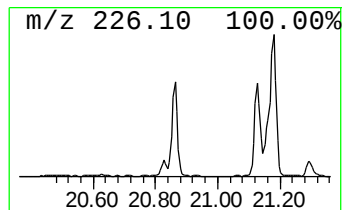
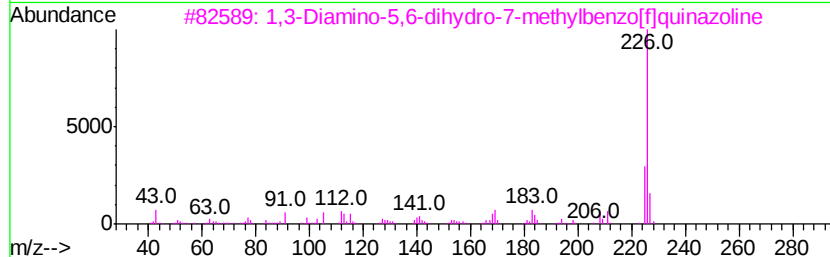
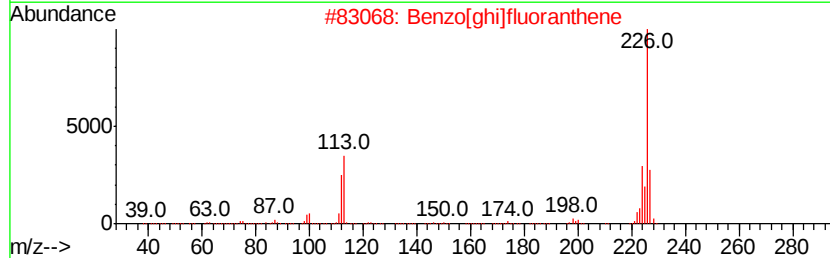
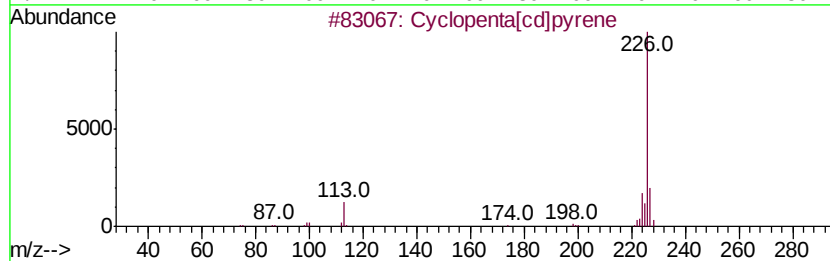
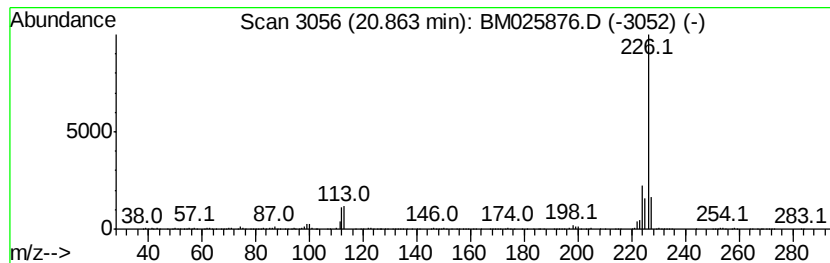
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclopenta[cd]pyrene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.86	2.20 ng/ul	912473	Chrysene-d12	21.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopenta[cd]pyrene	226	C18H10	027208-37-3	93
2		Benzo[ghi]fluoranthene	226	C18H10	000203-12-3	59
3		1,3-Diamino-5,6-dihydro-7-methyl...	226	C13H14N4	037436-37-6	53
4		Benzene, 1-bromo-2,6-dichloro-	224	C6H3BrCl2	019393-92-1	50
5		.beta.-Carboline, 7-methoxy-1,2-...	226	C14H14N2O	006519-18-2	42



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040120\
Data File : BM025876.D
Acq On : 31 Mar 2020 21:39
Operator : CG/JU
Sample : L2062-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F3E07

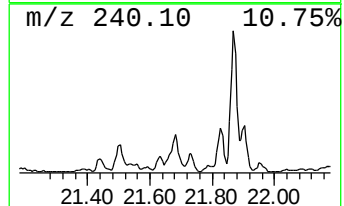
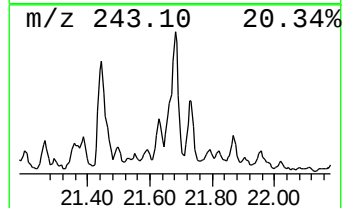
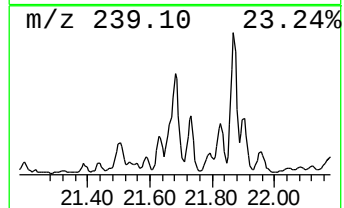
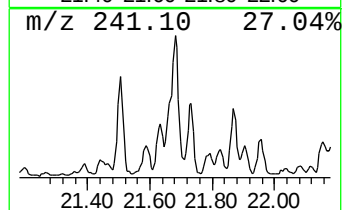
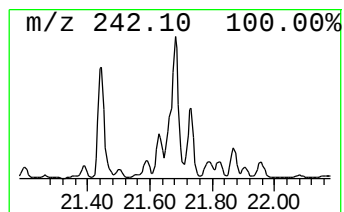
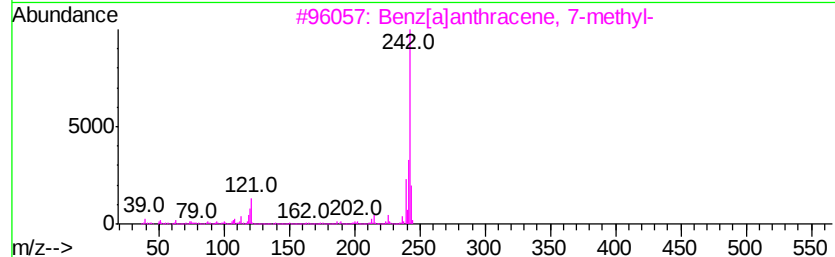
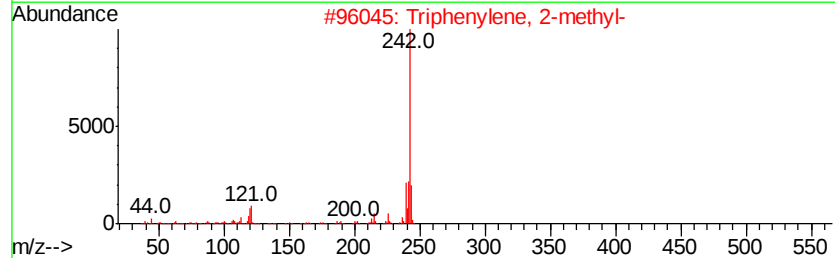
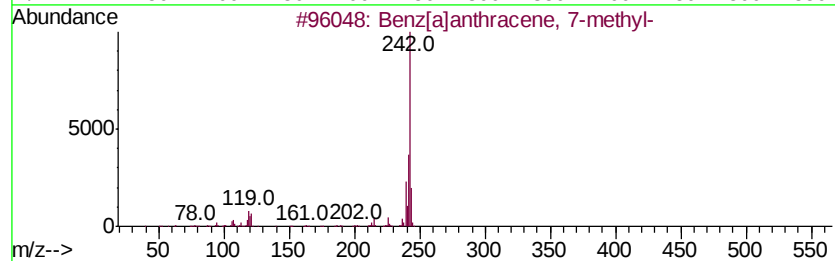
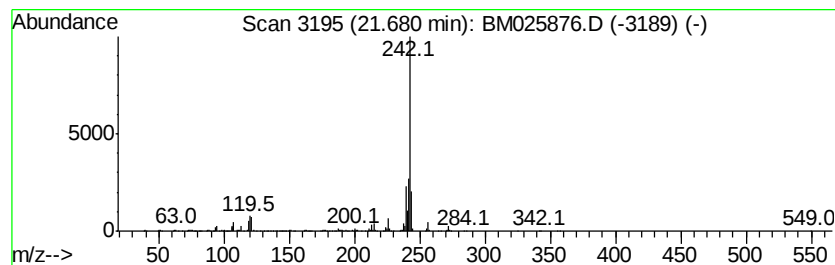
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benz[a]anthracene, 7-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.68	2.31 ng/ul	959839	Chrysene-d12	21.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benz[a]anthracene, 7-methyl-	242	C19H14	002541-69-7	95
2		Triphenylene, 2-methyl-	242	C19H14	001705-84-6	93
3		Benz[a]anthracene, 7-methyl-	242	C19H14	002541-69-7	90
4		Benz[a]anthracene, 8-methyl-	242	C19H14	002381-31-9	89
5		2-Methylchrysene	242	C19H14	003351-32-4	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040120\
Data File : BM025876.D
Acq On : 31 Mar 2020 21:39
Operator : CG/JU
Sample : L2062-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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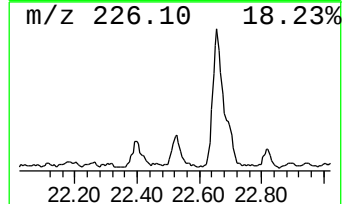
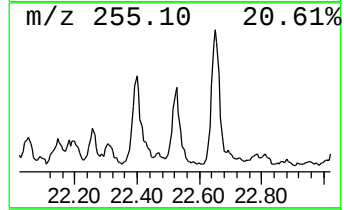
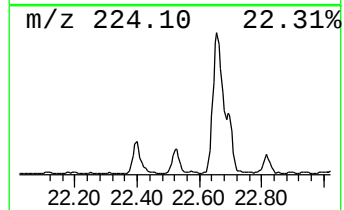
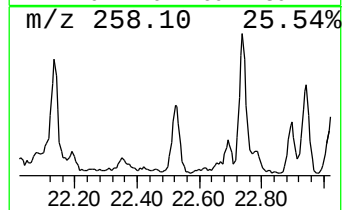
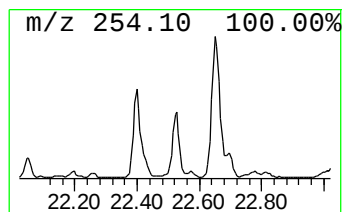
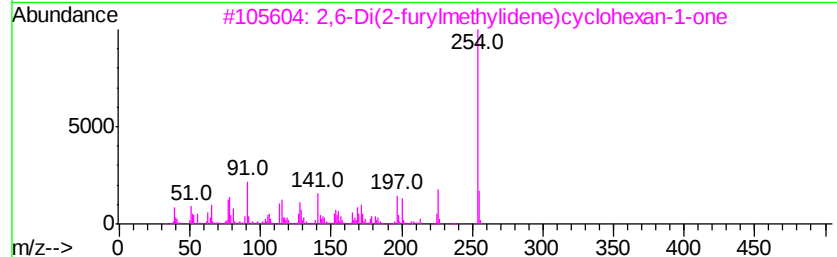
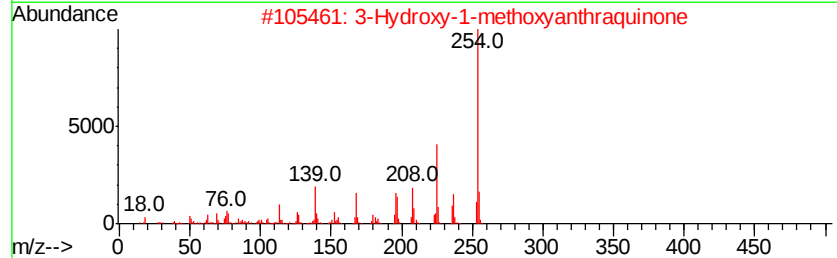
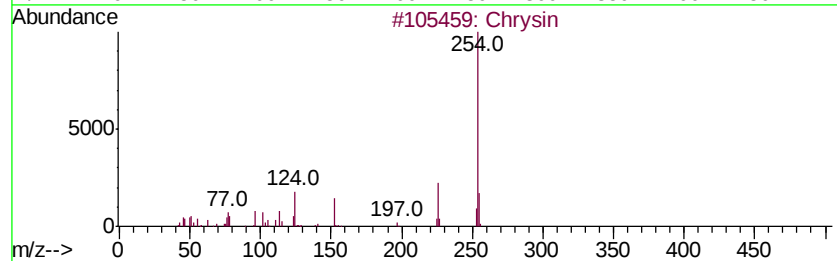
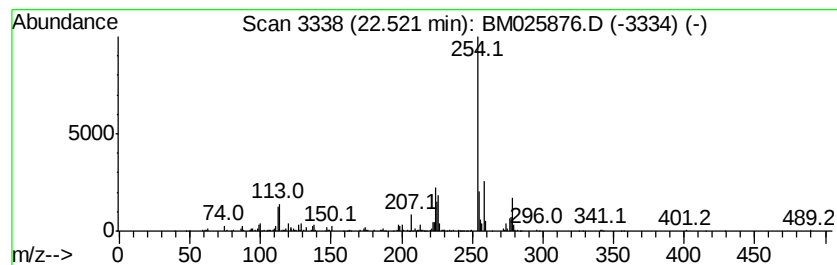
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.52	2.25 ng/ul	357645	Perylene-d12	23.29

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Chrysin		254	C15H10O4	000480-40-0	47
2	3-Hydroxy-1-methoxyvanthraquinone		254	C15H10O4	028504-24-7	47
3	2,6-Di(2-furylmethylidene)cyclohex...		254	C16H14O3	000893-00-5	47
4	1,1'-Binaphthalene		254	C20H14	000604-53-5	43
5	Phenanthrene, 2-phenyl-		254	C20H14	004325-77-3	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040120\
Data File : BM025876.D
Acq On : 31 Mar 2020 21:39
Operator : CG/JU
Sample : L2062-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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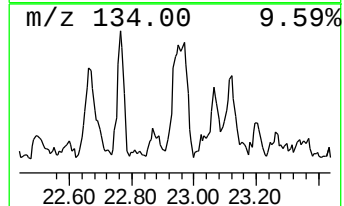
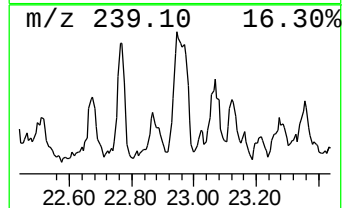
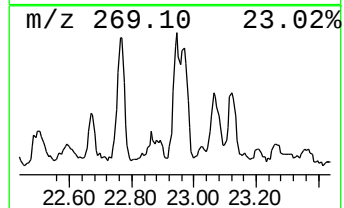
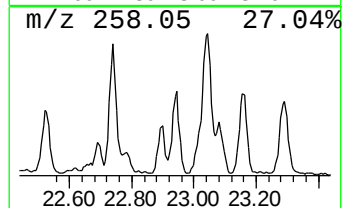
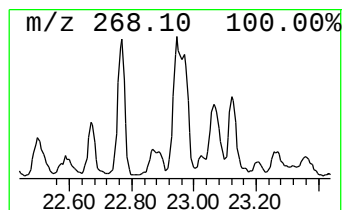
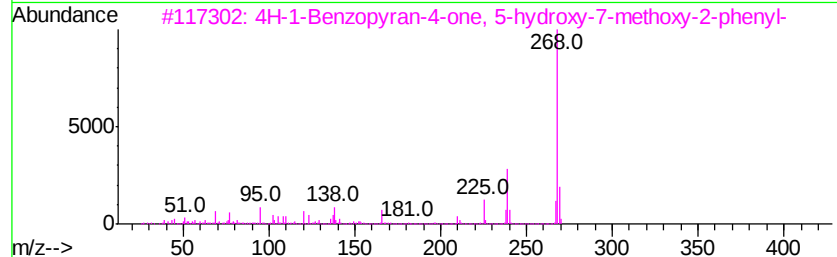
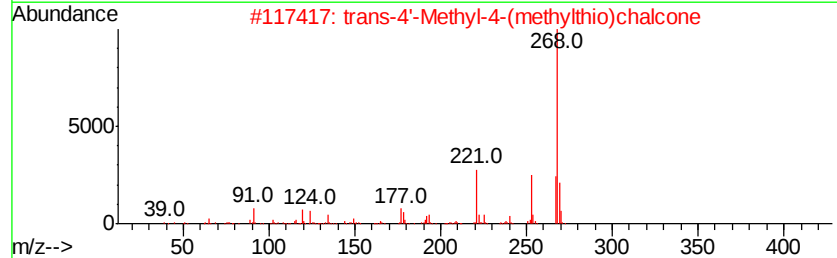
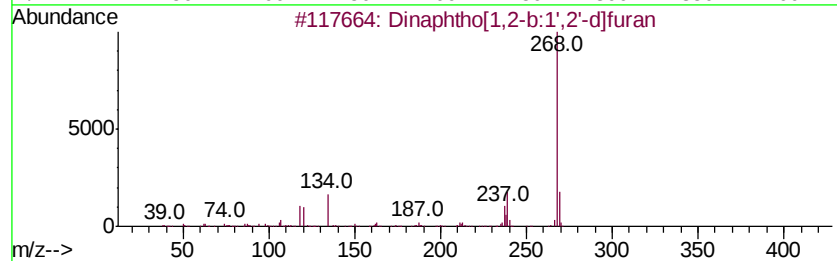
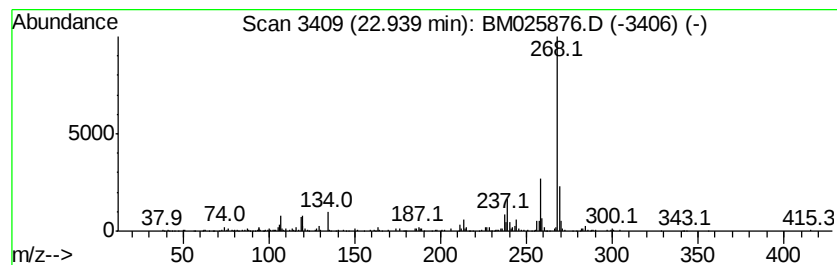
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Dinaphtho[1,2-b:1',2'-d]furan Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.94	2.66 ng/ul	422138	Perylene-d12	23.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dinaphtho[1,2-b:1',2'-d]furan	268	C20H12O	000207-93-2	58
2		trans-4'-Methyl-4-(methylthio)ch...	268	C17H16OS	126443-27-4	53
3		4H-1-Benzopyran-4-one, 5-hydroxy...	268	C16H12O4	000520-28-5	53
4		Dinaphtho[1,2-b:1',2'-d]furan	268	C20H12O	000207-93-2	53
5		trans-3'-Methyl-4-(methylthio)ch...	268	C17H16OS	131316-14-8	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040120\
Data File : BM025876.D
Acq On : 31 Mar 2020 21:39
Operator : CG/JU
Sample : L2062-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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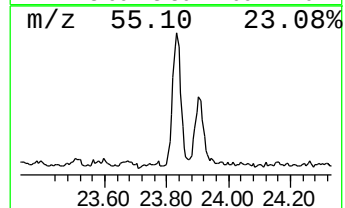
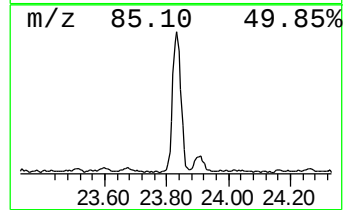
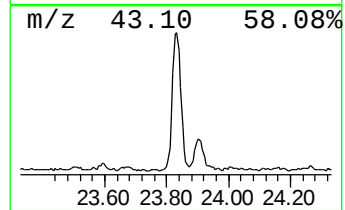
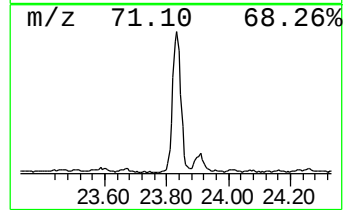
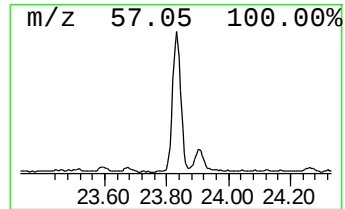
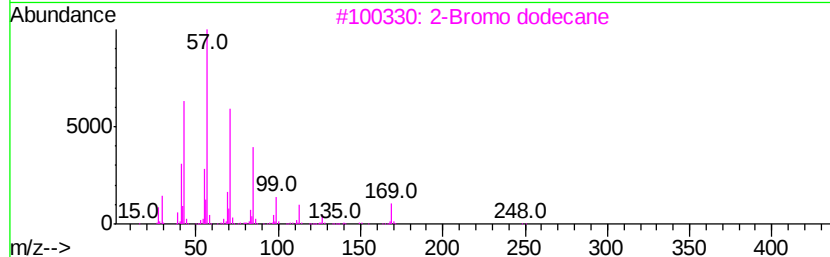
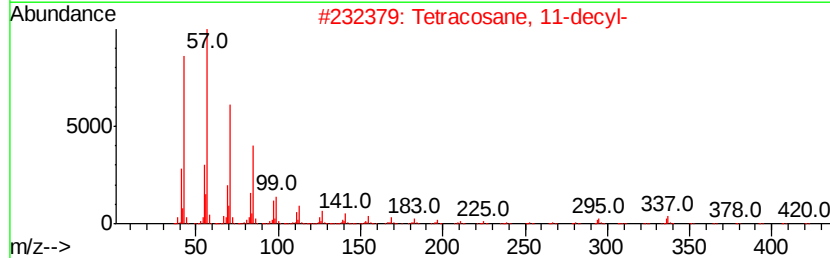
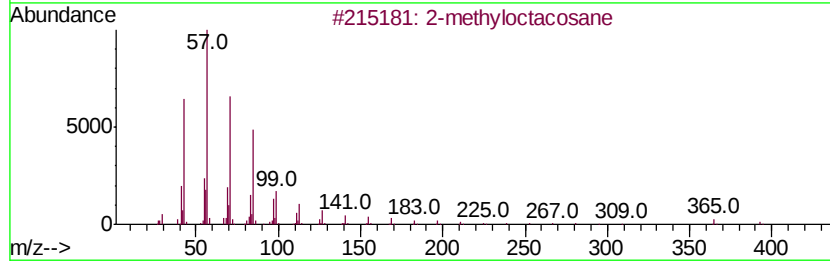
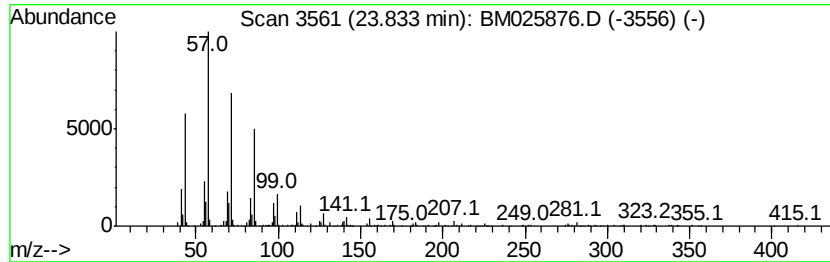
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.83	5.22 ng/ul	829052	Perylene-d12	23.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-methyloctacosane	408	C29H60	1000376-72-8	91
2		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91
3		2-Bromo dodecane	248	C12H25Br	013187-99-0	91
4		triacontane	422	C30H62	000638-68-6	91
5		Docosane, 11-butyl-	366	C26H54	013475-76-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040120\
Data File : BM025876.D
Acq On : 31 Mar 2020 21:39
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Misc :
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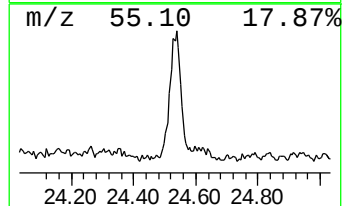
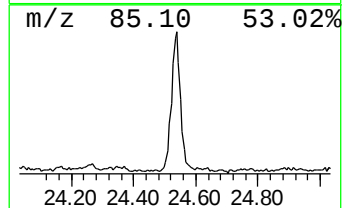
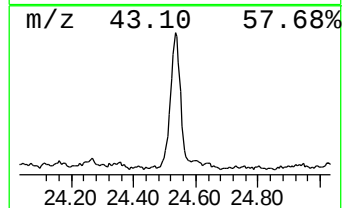
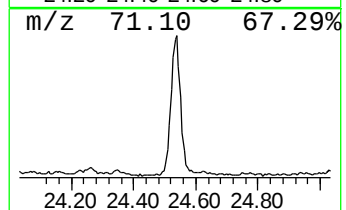
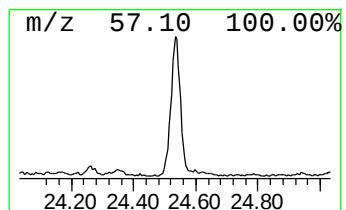
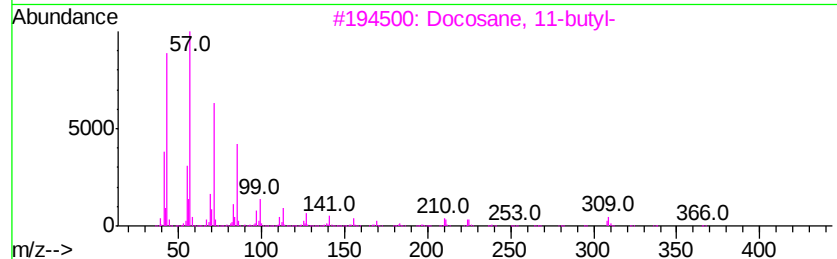
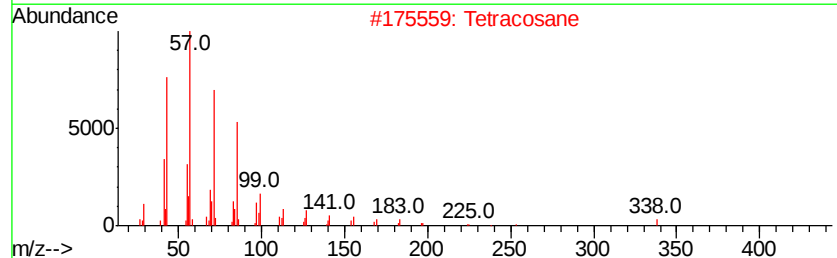
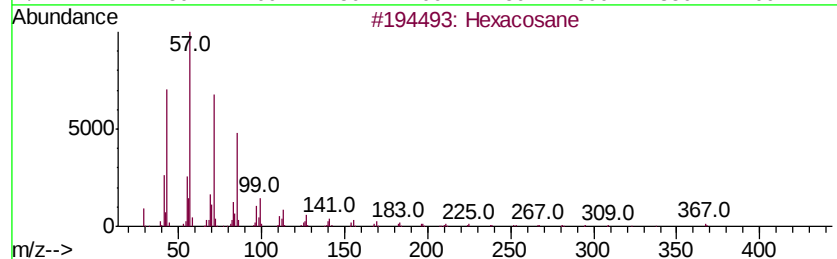
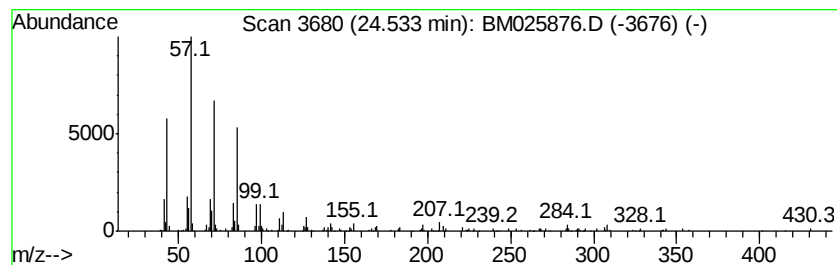
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.53	2.24 ng/ul	355264	Perylene-d12	23.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	87
2		Tetracosane	338	C24H50	000646-31-1	87
3		Docosane, 11-butyl-	366	C26H54	013475-76-8	86
4		Hexadecane	226	C16H34	000544-76-3	83
5		Tetratetracontane	619	C44H90	007098-22-8	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040120\
Data File : BM025876.D
Acq On : 31 Mar 2020 21:39
Operator : CG/JU
Sample : L2062-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Pyrene, 1-methyl-	20.03	2.0	ng/ul	838244	5	21.14	8310350	20.0
Cyclopenta[cd]pyrene	20.86	2.2	ng/ul	912473	5	21.14	8310350	20.0
Benz[a]anthracene...	21.68	2.3	ng/ul	959839	5	21.14	8310350	20.0
unknown-01	22.52	2.3	ng/ul	357645	6	23.29	3174390	20.0
Dinaphtho[1,2-b:1...	22.94	2.7	ng/ul	422138	6	23.29	3174390	20.0
(DEL) Alkane: Str...	23.83	5.2	ng/ul	829052	6	23.29	3174390	20.0
(DEL) Alkane: Str...	24.53	2.2	ng/ul	355264	6	23.29	3174390	20.0